

**EAST Search History****EAST Search History (Prior Art)**

| <b>Ref #</b> | <b>Hits</b> | <b>Search Query</b>   | <b>DBs</b>  | <b>Default Operator</b> | <b>Plurals</b> | <b>Time Stamp</b>   |
|--------------|-------------|---|---|-------------------------|----------------|---------------------|
| L1           | 128512      | (hydrocarbon or natural) near gas   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR                      | ON             | 2010/03/18<br>13:14 |
| L2           | 113165      | (copper or molybdenum) same catalyst  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR                      | ON             | 2010/03/18<br>13:15 |
| L3           | 8517        | 1 and 2   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR                      | ON             | 2010/03/18<br>13:15 |
| L4           | 504         | 3 and "48".clas.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR                      | ON             | 2010/03/18<br>13:15 |
| L5           | 160         | 4 and (sul\$2ur or ((hydrogen adj sul \$2ide) or "H.sub"?2S) or COS or "CS.sub"?2 or mercaptan) | USPAT   | OR                      | OFF            | 2010/03/18<br>13:17 |
| L6           | 1673        | 3 and "423".clas.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR                      | ON             | 2010/03/18<br>13:37 |
| L7           | 184         | 3 and 423/220,242.2-244.11.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR                      | ON             | 2010/03/18<br>13:38 |

**3/ 18/ 2010 2:38:57 PM**